

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition | Errors |
|---|------|-----|-------|---|---------------------------------|-------------------------|----------|------------------|--------|
| 1 | IS&R | L1 | 2094 | (385/92-94).CCLS. | US-PGPUB; USPAT; USOCR | 2006/0 2/11 08:59 | | | |
| 2 | IS&R | L2 | 6332 | ((257/99) or (257/678) or (257/692) or (257/693) or (257/698)).CCLS. | US-PGPUB; USPAT; USOCR | 2006/0 2/11 08:59 | | | |
| 3 | BRS | L3 | 18565 | coaxial near5 (input or inputs or signal or signals or rf or driving) | US-PGPUB; USPAT | 2006/0 2/11 08:59 | | | |
| 4 | BRS | L4 | 94133 | (center or inner) near5 (conductor or conductors or pin or pins) | US-PGPUB; USPAT | 2006/0 2/11 08:59 | | | |
| 5 | BRS | L5 | 7962 | (shielded or shielding) near3 (input or inputs or pin or pins or conductor or conductors or terminal or terminals) | US-PGPUB; USPAT | 2006/0 2/11 08:59 | | | |
| 6 | BRS | L6 | 3146 | (shielded or shielding or insulator or dielectric) near5 (microstrip or stripline) | US-PGPUB; USPAT | 2006/0 2/11 08:59 | | | |
| 7 | BRS | L7 | 186 | L1 and (L2 or L3 or L4 or L5 or L6) | US-PGPUB; USPAT | 2006/0 2/11 08:59 | | | |
| 8 | BRS | L8 | 34 | L2 and (optoelectronic or photodiode or electrooptic or ((laser or light) adj2 diode)) and (L3 or L4 or L5 or L6) | US-PGPUB; USPAT | 2006/0 2/11 08:59 | | | |
| 9 | BRS | L9 | 18093 | (optoelectronic or optical or photodiode or electrooptic or ((laser or light) adj2 diode)) near3 (package or packages or housing or housings or module or modules).ti,ab. | US-PGPUB; USPAT; EPO; JPO | 2006/0 2/11 08:59 | | | |

10/073963 (update)

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|----|------|-----|-------|--|---------------------------|------------------|----------|------------------|--------|
| 10 | BRS | L10 | 329 | L9 same (coaxial or (high adj frequency) or ghz or gigahertz) | US-PGPUB; USPAT; EPO; JPO | 2006/02/11 08:59 | | | |
| 11 | BRS | L11 | 11420 | (internal or inside) near3 (shields or shielding or barrier or barriers) | US-PGPUB; USPAT; EPO; JPO | 2006/02/11 08:59 | | | |
| 12 | BRS | L12 | 12308 | (cover or lid) near3 (shields or shielding or barrier or barriers) | US-PGPUB; USPAT; EPO; JPO | 2006/02/11 08:59 | | | |
| 13 | BRS | L13 | 116 | (L1 or L9) and (L11 or L12) | US-PGPUB; USPAT; EPO; JPO | 2006/02/11 08:59 | | | |
| 14 | BRS | L14 | 644 | L7 or L8 or L10 or L13 | US-PGPUB; USPAT; EPO; JPO | 2006/02/11 09:00 | | | |
| 15 | BRS | L15 | 112 | 14 and @pd>"20041215" | US-PGPUB; USPAT; EPO; JPO | 2006/02/11 09:00 | | | |

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|----|------|-----|-------|--|--------------------|-------------------------|----------|------------------|--------|
| 1 | BRS | L1 | 2496 | (cover or lid) with (shield or shielding) with (wall or walls) | US-PGPUB; USPAT | 2006/0 2/11 11:38 | | | |
| 2 | BRS | L2 | 31 | submount with (shield or shielding or shields or barriers) | US-PGPUB; USPAT | 2006/0 2/11 11:39 | | | |
| 3 | BRS | L3 | 24133 | (transmission or signal) with pins | US-PGPUB; USPAT | 2006/0 2/11 11:39 | | | |
| 4 | BRS | L4 | 1 | 1 and 2 and 3 | US-PGPUB; USPAT | 2006/0 2/11 11:40 | | | |
| 5 | BRS | L5 | 21 | (cover or lid) and 2 | US-PGPUB; USPAT | 2006/0 2/11 11:53 | | | |
| 6 | BRS | L6 | 10 | submount with 3 | US-PGPUB; USPAT | 2006/0 2/11 11:55 | | | |
| 7 | BRS | L7 | 210 | submount and (cover or lid) and base and (plastic or resin or polymer) | US-PGPUB; USPAT | 2006/0 2/11 11:55 | | | |
| 8 | BRS | L8 | 11 | 7 and 3 | US-PGPUB; USPAT | 2006/0 2/11 12:10 | | | |
| 9 | BRS | L9 | 1 | 1 and 3 and submount | US-PGPUB; USPAT | 2006/0 2/11 12:11 | | | |
| 10 | BRS | L10 | 1 | 1 and submount and base | US-PGPUB; USPAT | 2006/0 2/11 12:11 | | | |

(interference)

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|----|------|-----|------|-------------|--|-----------------|------------------|------------------|--------|
| 70 | 11 | BRS | L11 | 3873 | (cover or lid) with (cavity or recess) with (walls or sidewalls) | US-PGPUB; USPAT | 2006/02/11 12:11 | | |
| 70 | 12 | BRS | L12 | 5 | 11 and submount and 3 | US-PGPUB; USPAT | 2006/02/11 12:13 | | |
| 70 | 13 | BRS | L13 | 9 | 11 and submount and base | US-PGPUB; USPAT | 2006/02/11 12:19 | | |
| 72 | 14 | BRS | L15 | 1 | submount with (ground near3 (bump or bumps)) | US-PGPUB; USPAT | 2006/02/11 12:24 | | |
| | 15 | BRS | L16 | 4137 | base with (thermal or thermally) with plate | US-PGPUB; USPAT | 2006/02/11 12:25 | | |
| | 16 | BRS | L17 | 59 | 16 and (cover or lid) and 3 | US-PGPUB; USPAT | 2006/02/11 12:25 | | |
| 75 | 17 | BRS | L18 | 33 | 17 not (base adj plate) | US-PGPUB; USPAT | 2006/02/11 12:26 | | |
| | 18 | BRS | L20 | 10 | 18 not beihoff.in. | US-PGPUB; USPAT | 2006/02/11 12:30 | | |
| | 19 | BRS | L21 | 6175 | base with (flange or flanges) with (hole or holes) | US-PGPUB; USPAT | 2006/02/11 12:30 | | |
| 82 | 20 | BRS | L22 | 25 | 21 and (cover or lid) and 3 | US-PGPUB; USPAT | 2006/02/11 12:34 | | |

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|----|------|-----|------|------------------------------------|--------------------|---------------------|----------|------------------|--------|
| 21 | BRS | L23 | 7 | 21 and (cover or lid) and submount | US-PGPUB; USPAT | 2006/02/11 12:34 | | | |

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